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AP	PLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/718,421		11/20/2003	Rainer Grimm	60,130-1927; 02MRA0547	9645
	26096	7590	05/19/2005		EXAMI	INER
	CARLSON 400 WEST	•	EY & OLDS, P.C	PEDDER, DENNIS H		
	SUITE 350				ART UNIT	PAPER NUMBER
BIRMINGHAM, MI 48009			48009		3612	

DATE MAILED: 05/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
	10/718,421	GRIMM ET AL.						
Office Action Summary	Examiner	Art Unit						
	Dennis H. Pedder	3612						
The MAILING DATE of this communicat	ion appears on the cover sheet w	ith the correspondence address						
Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1) Responsive to communication(s) filed o	Responsive to communication(s) filed on 03 May 2005.							
	☐ This action is non-final.							
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
·	4)⊠ Claim(s) <u>2-4,7-14 and 17-25</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) 9 and 19 is/are allowed.	Claim(s) 9 and 19 is/are allowed.							
6)⊠ Claim(s) <u>2-4,7,10-14,17 and 20-25</u> is/ar	Claim(s) <u>2-4,7,10-14,17 and 20-25</u> is/are rejected.							
7) Claim(s) <u>8 and 18</u> is/are objected to.								
8) Claim(s) are subject to restriction	and/or election requirement.							
Application Papers								
9) The specification is objected to by the Examiner.								
10) The drawing(s) filed on is/are: a)	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by	the Examiner. Note the attache	d Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority do								
Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International								
* See the attached detailed Office action for	or a list of the certified copies not	t received.						
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)								
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO- 	-948) Paper No	(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO-1449 or PT		Informal Patent Application (PTO-152)						
Paper No(s)/Mail Date <u>5/3/2005</u> .		·						

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0.5 The finality of the previous office action is withdrawn in view of the art newly cited by applicant.

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 3. Claims 2-4, 7, 13-14, 17, 23-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wingen et al. in view of Schmidt.

Wingen et al. has the rotatable and shiftable coiling body 6,12 and roller blind 5,11 stationarily mounted at a second end to a vehicle at 10. See rails 8 of Wingen et al., who does not mention guidance of the blind itself. It would have been obvious to one of ordinary skill to provide in Wingen et al. guide rails that guide edges of the roller blind as taught by Schmidt at 10 in order to insure that light is blocked at side edges as well as the

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majority of the blind. The rails of Schmidt both guide the edges of the roller blind and engage and disengage the edges as the blind is rotated due to the magnetic attraction at 3. The blind of Schmidt is disclosed as usable in both vertical and horizontal orientations. As to claim 7, the detent part and counterpart are the complementary magnetic members. As to claim 23, the section 10 of Wingen et al. is a cross piece connecting the guide rails as an obvious expedient as well as common knowledge in the art.

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As to claim 24, detent-"a mechanism for keeping one part in a certain position relative to another, releasable by application of force to one of the parts"-Random House College Dictionary, 1980. the guide rails of Schmidt have a detent at 3 and the complementary engaging mechanism.

4. Claims 10-12, 20-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wingen et al. in view of Schmidt as applied to claim 2 above and further in view of Sakurai.

It would have been obvious to one of ordinary skill to provide in Wingen et al. as modified by Schmidt a multiple sunroof roof as taught by Sakurai with the identical blind setup in order to shade the additional roofs. The second coiling body of either embodiment of figures 1 or 5 of Wingen et al applied to the second et al. roof openings. of Sakurai could move either opposite or toward each other as desired.

As to claim 11, all blinds are attached to the roof.

As to claim 12, the rear edges of each roof opening oppose each other.

Allowable Subject Matter

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5. Claims 8, 18 are objected to as being dependent upon a rejected base claim, but would be

allowable if rewritten in independent form including all of the limitations of the base claim and

any intervening claims.

6. Claims 9 and 19 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dennis H. Pedder whose telephone number is (571) 272-6667.

The examiner can normally be reached on 5:30-2:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Glenn D. Dayoan can be reached on (571) 272-6659. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dennis H. Pedder

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Primary Examiner

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DHP 5/11/2005